

PATENT
1248-0579P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Masayuki MIYAMOTO Conf.: 4910
Appl. No.: 10/084,184 Group: 2817
Filed: February 28, 2002 Examiner: Henry CHOE
For: VARIABLE GAIN AMPLIFIER

RESPONSE UNDER 37 C.F.R. § 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

January 29, 2004

Sir:

In response to the Office Action dated October 29, 2003, 2003, the following remarks are respectfully submitted in connection with the above-identified application as follows:

Remarks/Arguments begin on page 2 of this paper.



| | | | |
|------------|-------------------------|-----------|------------|
| Applicant: | Masayuki MIYAMOTO | Conf.: | 4910 |
| Appl. No.: | 10/084,184 | Group: | 2817 |
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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

☐ The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.

The fee has been calculated as shown below:

| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDITIONAL FEE |
|---|---|---|---|------------------|---|-------|-------------------|
| TOTAL. | 54 | - | 54 | = | 0 | \$ 18 | \$0.00 |
| INDEPENDENT | 1 | - | 3 | = | 0 | \$ 86 | \$0.00 |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | | \$290 | \$0.00 |
| | | | | | | TOTAL | \$0.00 |

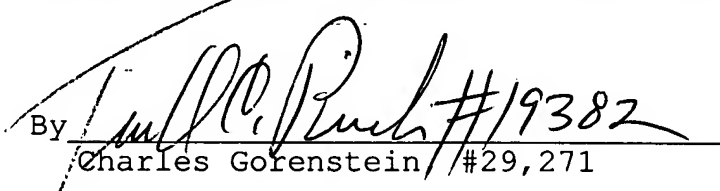
- ☐ Petition for () month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.
- ☒ No fee is required.
- ☐ Check(s) in the amount of \$0.00 is(are) enclosed.
- ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By

 #19382
Charles Gorenstein #29,271

RWD
CG/RWD/kmr
1248-0579P

P.O. Box 747
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Attachment(s)

(Rev. 09/30/03)